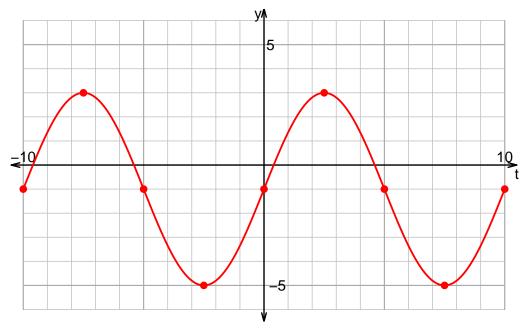
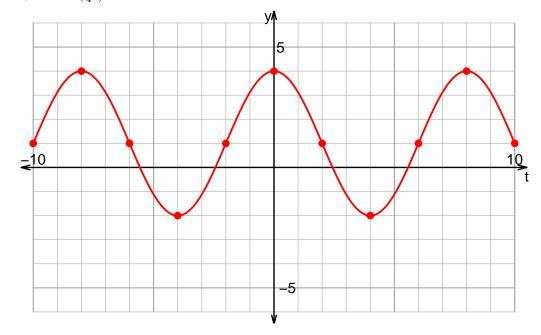
u15ws2: Draw Waves (Solution v915)

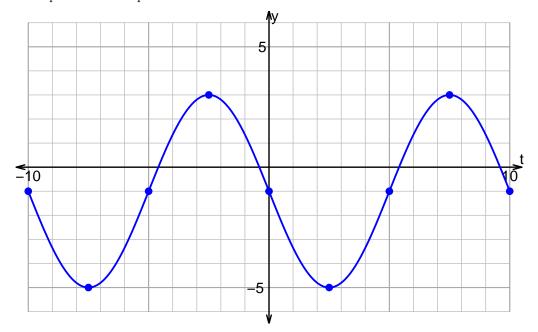
1. Plot  $y = 4\sin(\frac{\pi}{5}t) - 1$ .



2. Plot  $y = 3\cos(\frac{\pi}{4}t) + 1$ .

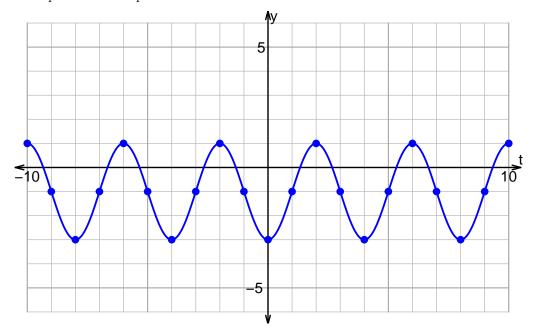


3. Give an equation for the plot below:



$$y = -4\sin\left(\frac{\pi}{5}t\right) - 1$$

4. Give an equation for the plot below:



$$y = -2\cos\left(\frac{\pi}{2}t\right) - 1$$